Infrastructure Costs Included in the Development Charges Calculation

Township of King

Service: Wastewater - King City

Prj.No	Increased Service Needs Attributable to Anticipated Development 2025 to 2051 - King City	Proj #	Timing (year)	Gross Capital Cost Estimate (2025\$)	Post Period Benefit	Other Deductions	Net Capital Cost		Less:	Potential D.C. Recoverable Cost		
								Benefit to Existing Development	Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share 92.3%	Non-Residential Share 7.7%
1	WW-KING-01 Sewer Upgrade from 375 mm to 450mm from south of Kinghorn Rd to Kingsview SPS	WW-KING-01	2041-2046	620,000	-		620,000	220,742		399,258	368,515	30,743
2	WW-KING-02 Sewer Upgrade from 375 mm to 450mm along King Rd	WW-KING-02	2025-2031	3,430,000	-		3,430,000	406,511		3,023,489	2,790,681	232,809
3	WW-KING-03 Sewer Upgrade from 200 mm to 250mm along Bri Way and Robert Berry Cres	WW-KING-03	2036-2041	1,520,000	-		1,520,000	473,276		1,046,724	966,126	80,598
4	WW-KING-05 Sewer Upgrade from 375 mm to 450mm along the sewer between Hogan Ct and Keele St, from Station Rd to King Rd	WW-KING-05	2025-2031	5,540,000	-		5,540,000	1,328,082		4,211,918	3,887,600	324,318
5	WW-KING-06 Sewer Upgrade from 250 mm to 350mm along Keele St (from Burton Road to 230 metres North)	WW-KING-06	2025-2031	1,320,000	-		1,320,000	273,571		1,046,429	965,854	80,575
6	WW-KING-07 Sewer Upgrade from 250 mm to 350mm along King Rd from Keele St to William St	WW-KING-07	2031-2036	3,520,000	-		3,520,000	1,092,729		2,427,271	2,240,371	186,900
7	WW-KING-09 Sewer Upgrade from 200 mm to 450mm before entering Alex Campbell SPS	WW-KING-09	2031-2036	90,000	-		90,000	16,747		73,253	67,613	5,641
8	WW-KING-10 Upgrade of Alex Campbell SPS (130 to 150 L/s) No Forcemain Upgrade	WW-KING-10	2031-2036	880,000	-		880,000	-		880,000	812,240	67,760
9	WW-KING-11 Upgrade of Kinghorn SPS (110 L/s to 152 L/s) No Forcemain Upgrade	WW-KING-11	2041-2046	3,200,000	-		3,200,000	-		3,200,000	2,953,600	246,400
9	Joint Operations Centre		2028-2030	1,069,000	-		1,069,000	213,800		855,200	789,350	65,850
10	Reserve Fund Adjustment		Reserve	-	-		-	1,778,817		(1,778,817)	(1,641,848)	(136,969)
	Total			21,189,000	-	-	21,189,000	5,804,275	-	15,384,725	14,200,101	1,184,624

Infrastructure Costs Included in the Development Charges Calculation

Township of King Service: Wastewater - Sewers

		Proj#	Timing (year)	Gross Capital Cost Estimate (2025\$)	Post Period Benefit	Other Deductions	Net Capital Cost	Less:		Potential D.C. Recoverable Cost		
Proj. No.	Increased Service Needs Attributable to Anticipated Development 2025 to 2051 - Nobleton							Benefit to Existing Development	Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share 95%	Non-Residential Share 5%
	From Master Plan (TY LYNN)											
1	WW-NOBL-02 Sewer Upgrade from 200 mm to 450mm along Hill Farm Rd and Lynwood Cres	WW-NOBL-02	2031-2036	4,610,000	-		4,610,000	1,334,400		3,275,600	3,121,647	153,953
2	WW-NOBL-04 Sewer Upgrade from 200 mm to 300mm along Old King Rd; Sewer Upgrade from 250 mm to 300mm along King Rd	WW-NOBL-04	2025-2031	2,770,000	-		2,770,000	-		2,770,000	2,639,810	130,190
3	WW-NOBL-06 Sewer Upgrade from 200 mm to 300mm along Parkheigths Trail	WW-NOBL-06	2025-2031	440,000	-		440,000	-		440,000	419,320	20,680
4	WW-NOBL-07 Sewer Upgrade from 300 mm to 450 mm through Nobleton Park pipe	WW-NOBL-07	2036-2041	1,450,000	-		1,450,000	-		1,450,000	1,381,850	68,150
5	WW-NOBL-07A Sewer Upgrade from 300 mm to 450 mm along Parkview pipe	WW-NOBL-07-A	2030-2035	870,000	-		870,000	-		870,000	829,110	40,890
	WW-NOBL-07-B Sewer Upgrade from 300 mm to 400 mm along Crestview Rd	WW-NOBL-07-B	2030-2035	1,540,000	-		1,540,000	-		1,540,000	1,467,620	72,380
7	WW-NOBL-07-B Sewer Upgrade from 250 mm to 400 mm from Crestview to Highway 27	WW-NOBL-07-B	2030-2035	920,000	-		920,000	-		920,000	876,760	43,240
8	WW-NOBL-07C Sewer Upgrade from 250 mm to 400 mm along Highway	VVVV-NOBL-07-C	2030-2035	1,170,000			1,170,000	-		1,170,000	1,115,010	54,990
	WW-NOBL-07D Sewer Upgrade from 250 mm to 350 mm along Oliver Emerson Ave		2030-2035	1,590,000	-		1,590,000	-		1,590,000	1,515,270	74,730
10	WW-NOBL-07E Sewer Upgrade from 200 mm to 300 mm along Larkin	WW-NOBL-07-E	2030-2035	2,620,000	-		2,620,000	-		2,620,000	2,496,860	123,140

								Less:		Potential D.C. Recoverable Cost		
Proj. No.	Increased Service Needs Attributable to Anticipated Development	Proj #	Timing (year)	Gross Capital Cost Estimate (2025\$)	Post Period Benefit	Other Deductions	Net Capital Cost	Benefit to Existing Development	Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share	Non-Residential Share
	2025 to 2051 - Nobleton										95%	5%
11	WW-NOBL-07F Sewer Upgrade from 250 mm to 350 mm along Wilkie Ave	WW-NOBL-07-F	2030-2035	590,000	,		590,000	-		590,000	562,270	27,730
12	WW-NOBL-08A Sewer Upgrade from 600 mm to 750mm near Janet Ave to SPS	WW-NOBL-08-A	2030-2035	360,000	-		360,000	-		360,000	343,080	16,920
13	Joint Operations Centre		2028-2030	1,069,000	-		1,069,000	213,800		855,200	815,006	40,194
	Outstanding DC Credits											
14	19T-05K03 - Road and concurrent works - Noblewood Drive & Hollywood Cres		Credit	88,986	-		88,986	-		88,986	84,804	4,182
							-			_	-	
15	Reserve Fund Adjustment		Reserve		-		-	1,505,350		(1,505,350)	(1,434,598)	(70,751)
	Total			20,087,986	-	-	20,087,986	3,053,550	-	17,034,436	16,233,818	800,619